

NCERT Solutions for Class 6 Science Chapter 1
Food: Where does it come from?

Exercise

1. Do you find that all living beings need the same kind of food?

Solution:

No, all living beings do not need the same kind of food.

The living beings are classified into three categories depending in the type of food they eat.

These categories are as follows:

(i) Herbivores: Animals which eat only plants and plant products are known as herbivores. For example: cow, elephant, rabbit, horse, etc.

(ii) Carnivores: Animals which eat other animals are known as carnivores. For example: lion, tiger, lizard, etc.

(iii) Omnivores: The animals which eat both plants and animals are known as omnivores. For example: dog, cat, crow, etc.

2. Name five plants and their parts that we eat.

Solution:

The plants and their parts which we eat are as follows:

Wheat – seeds

Mango – fruits

Spinach – leaves

Carrot – roots

Cauliflower - flowers

3. Match the items given in Column A with that in Column B.

Column A	Column B
Milk, curd, paneer, ghee	Eat other animals
Spinach, cauliflower, cabbage	Eat plants and plant products
Lions and tigers	Are vegetables
Herbivores	Are all animal products

Solution:

Column A	Column B
Milk, curd, paneer, ghee	Are all animal products
Spinach, cauliflower, cabbage	Are vegetables
Lions and tigers	Eat other animals
Herbivores	Eat plants and plant products

4. Fill up the blanks with the words given:

Herbivore, plant, milk, sugarcane, carnivore

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- (a) Tiger is a _____ because it eats only meat.
(b) Deer eats only plant products and so, is called _____.
(c) Parrot eats only _____ products.
(d) The _____ that we drink, which comes from cows, buffaloes and goats is an animal product.
(e) We get sugar from _____.

Solution:

- (a) Tiger is a carnivore because it eats only meat.
(b) Deer eats only plant products and so, is called herbivore.
(c) Parrot eats only plant products.
(d) The milk that we drink, which comes from cows, buffaloes and goats is an animal product.
(e) We get sugar from sugarcane.

